

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|---|------------------|---------|---------------------|
| S2 | 50 | ((MICHAEL) near2 (PUGEL)).INV. | US-PGPUB; USPAT | AND | ON | 2007/07/07 14:49 |
| S1 | 13 | ((DAVID) near2 (VIRAG)).INV. | US-PGPUB; USPAT | AND | ON | 2007/07/07 14:49 |
| S5 | 22 | ("3848193" "4155042" "4536791" "4686564" "5121430" "5701161" "5760820" "5768375" "5825407" "5907793" "6020913" "6119159" "6134566" "6304573" "6464585").FN. OR ("6543051"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/10 10:47 |
| S6 | 63 | ("3891792" "4131881" "4161728" "4205343" "4383257" "4394687" "4429385" "4476488" "4575750" "4725886" "4783799" "4788543" "4916539" "5014314").FN. OR ("5121430").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/10 10:52 |
| S7 | 21 | ("4218755" "5121430" "5517193" "5568385" "5717589" "5867805" "5949851").FN. OR ("6177873"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2007/07/10 11:07 |
| S4 | 6 | ("4575750" "5121430" "6177873" "6452640" "6543051" "6590529").FN. | US-PGPUB; USPAT | AND | ON | 2007/07/10 11:40 |
| S8 | 13954 | distribution adj network | US-PGPUB; USPAT | AND | ON | 2007/07/10 11:41 |
| S10 | 2 | S8 S9 notification | US-PGPUB; USPAT | SAME | ON | 2007/07/10 11:45 |
| S9 | 28092 | (alert or warning or alarm or emergency) adj system | US-PGPUB; USPAT | AND | ON | 2007/07/10 11:45 |
| S3 | 60 | S1 or S2 | US-PGPUB; USPAT | AND | ON | 2007/07/10 12:01 |
| S12 | 0 | ("15same(data near conversion)"). FN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/07/10 12:02 |
| S11 | 1823 | (709/246).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/07/10 12:02 |

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| S13 | 55 | S8 same (data near conversion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/07/10 12:04 |
| S15 | 98 | (725/33).OCLS | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2007/07/10 12:26 |
| S14 | 175 | S11 and (data near conversion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2007/07/10 12:26 |
| S30 | 105 | (725/33).OCLS | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/04/05 11:33 |
| S29 | 192 | S26 and (data near conversion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/04/05 11:33 |
| S28 | 128 | S23 same (data near conversion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/04/05 11:33 |
| S27 | 0 | ("I5same(data near conversion)"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/04/05 11:33 |
| S26 | 2051 | (709/246).OCLS | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/04/05 11:33 |
| S25 | 2 | S23 S24 notification | US-PGPUB; USPAT | SAME | ON | 2008/04/05 11:33 |
| S24 | 30408 | (alert or warning or alarm or emergency) adj system | US-PGPUB; USPAT | AND | ON | 2008/04/05 11:33 |
| S23 | 15561 | distribution adj network | US-PGPUB; USPAT | AND | ON | 2008/04/05 11:33 |
| S22 | 22 | ("4218755" "5121430" "5517193" "5568385" "5717589" "5867805" "5949851").PN. OR ("6177873"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/04/05 11:33 |

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| S21 | 65 | ("3891792" "4131881" "4161728" "4205343" "4383257" "4394687" "4429385" "4476488" "4575750" "4725886" "4783799" "4788543" "4916539" "5014314").PN. OR ("5121430").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/04/05 11:33 |
| S20 | 24 | ("3848193" "4155042" "4536791" "4686564" "5121430" "5701161" "5760820" "5768375" "5825407" "5907793" "6020913" "6119159" "6134566" "6304573" "6464585").PN. OR ("6543051"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/04/05 11:33 |
| S19 | 6 | ("4575750" "5121430" "6177873" "6452640" "6543051" "6590529").PN. | US-PGPUB; USPAT | AND | ON | 2008/04/05 11:33 |
| S18 | 63 | S16 or S17 | US-PGPUB; USPAT | AND | ON | 2008/04/05 11:33 |
| S17 | 53 | ((MICHAEL) near2 (PUCEL)).INV. | US-PGPUB; USPAT | AND | ON | 2008/04/05 11:33 |
| S16 | 13 | ((DAVID) near2 (VIRAG)).INV. | US-PGPUB; USPAT | AND | ON | 2008/04/05 11:33 |
| S60 | 117 | (725/33).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/08/25 09:31 |
| S59 | 196 | S56 and (data near conversion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/08/25 09:31 |
| S58 | 144 | S53 same (data near conversion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/08/25 09:31 |
| S56 | 2144 | (709/246).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/08/25 09:31 |
| S55 | 2 | S53 S54 notification | US-PGPUB; USPAT | SAME | ON | 2008/08/25 09:31 |
| S54 | 31689 | (alert or warning or alarm or emergency) adj system | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S53 | 16455 | distribution adj network | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |

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| S52 | 25 | ("4218755" "5121430" "5517193" "5568385" "5717589" "5867805" "5949851").PN. OR ("6177873"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/25 09:31 |
| S51 | 67 | ("3891792" "4131881" "4161728" "4205343" "4383257" "4394687" "4429385" "4476488" "4575750" "4725886" "4783799" "4788543" "4916539" "5014314").PN. OR ("5121430").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/25 09:31 |
| S50 | 24 | ("3848193" "4155042" "4536791" "4686564" "5121430" "5701161" "5760820" "5768375" "5825407" "5907793" "6020913" "6119159" "6134566" "6304573" "6464585").PN. OR ("6543051"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/25 09:31 |
| S49 | 6 | ("4575750" "5121430" "6177873" "6452640" "6543051" "6590529").PN. | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S48 | 63 | S46 or S47 | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S47 | 53 | ((MICHAEL) near2 (PUGEL)).INV. | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S46 | 13 | ((DAVID) near2 (VIRAG)).INV. | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S45 | 117 | (725/33).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/08/25 09:31 |
| S44 | 196 | S41 and (data near conversion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/08/25 09:31 |
| S43 | 144 | S38 same (data near conversion) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/08/25 09:31 |
| S41 | 2144 | (709/246).CCLS. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | OFF | 2008/08/25 09:31 |
| S40 | 2 | S38 S39 notification | US-PGPUB; USPAT | SAME | ON | 2008/08/25 09:31 |
| S39 | 31689 | (alert or warning or alarm or emergency) adj system | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |

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| S38 | 16455 | distribution adj network | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S37 | 25 | ("4218755" "5121430" "5517193" "5568385" "5717589" "5867805" "5949851").PN. OR ("6177873"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/25 09:31 |
| S36 | 67 | ("3891792" "4131881" "4161728" "4205343" "4383257" "4394687" "4429385" "4476488" "4575750" "4725886" "4783799" "4788543" "4916539" "5014314").PN. OR ("5121430").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/25 09:31 |
| S35 | 24 | ("3848193" "4155042" "4536791" "4686564" "5121430" "5701161" "5760820" "5768375" "5825407" "5907793" "6020913" "6119159" "6134566" "6304573" "6464585").PN. OR ("6543051"). URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2008/08/25 09:31 |
| S34 | 6 | ("4575750" "5121430" "6177873" "6452640" "6543051" "6590529").PN. | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S33 | 63 | S31 or S32 | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S32 | 53 | ((MICHAEL) near2 (PUGEL)).INV. | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S31 | 13 | ((DAVID) near2 (VIRAG)).INV. | US-PGPUB; USPAT | AND | ON | 2008/08/25 09:31 |
| S61 | 111 | mpeg near3 header near5 (identifier ID) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/08/25 13:49 |
| S62 | 76 | mpeg near3 header near5 (program adj identifier ID) same packet | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/08/25 13:53 |
| S63 | 31 | S62 and @ad<"20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/08/25 13:55 |
| S64 | 3 | "6912218" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | AND | ON | 2008/08/25 14:12 |

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| S65 | 66 | {mpeg adj transport adj packet} same ((program stream) adj (ID identifier identification)) same (encod\$3 decod\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/08/25 14:17 |
| S67 | 13 | S66 and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/08/25 14:19 |
| S66 | 66 | {mpeg adj transport adj packet} same ((program stream) adj (ID identifier identification)) same (encod\$3 decod\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/08/25 14:19 |
| S68 | 1 | {mpeg adj transport adj packet} same ((program stream) adj (ID identifier identification)) same (mux multiplexer) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/08/25 14:30 |
| S71 | 0 | {specific area message encoding} same mpeg | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/25 14:38 |
| S70 | 110 | specific area message encoding | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/25 14:38 |
| S73 | 25 | S70 and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2008/08/25 14:39 |
| S72 | 73 | {specific area message encoding} same alert | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | ADJ | ON | 2008/08/25 14:39 |
| S77 | 0 | {alert warning alarm emmergency urgent} near5 broadcast\$3 same miss\$3 near10 (person people child) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:28 |
| S76 | 0 | {alert warning alarm emmergency urgent} near5 broadcast\$3 same miss\$3 near5 (person people child) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:28 |
| S75 | 38 | {alert warning alarm emmergency urgent} near5 broadcast\$3 same miss\$3 and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:28 |

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| S79 | 21 | broadcast\$3 same miss\$3 near10 (person people child\$3) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:29 |
| S78 | 21 | broadcast\$3 same miss\$3 near10 (person people child) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:29 |
| S80 | 12 | broadcast\$3 near10 miss\$3 near5 (person people child\$3) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:37 |
| S81 | 1 | broadcast\$3 near10 (tv radio) same miss\$3 near5 (person people child\$3) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:41 |
| S82 | 76 | (broadcast\$3 transmi\$5 announc\$5) near10 miss\$3 near5 (person people child\$3) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:43 |
| S85 | 1 | (alert warning alarm emmergency urgent) and broadcast\$3 near10 ((miss\$3 lost) adj5 (person child\$3 people)) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:51 |
| S84 | 0 | (alert warning alarm emmergency urgent) and broadcast\$3 near10 (miss\$3 lost) adj5 (person child\$3 people) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:51 |
| S83 | 0 | (alert warning alarm emmergency urgent) same broadcast\$3 near10 (miss\$3 lost) adj5 (person child\$3 people) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:51 |
| S88 | 39 | (alert warning alarm emmergency urgent) near10 (miss\$3 lost) adj5 (person child\$3 people) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:52 |
| S87 | 134 | (alert warning alarm emmergency urgent) same (miss\$3 lost) adj5 (person child\$3 people) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:52 |
| S86 | 472299 | (alert warning alarm emmergency urgent) samen (miss\$3 lost) adj5 (person child\$3 people) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/12 14:52 |
| L3 | 4 | (broadcast\$3 announc\$5) near10 (miss\$3 lost) adj5 (person people child\$3) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/13 09:27 |
| L2 | 64 | (broadcast\$3 transmi\$5 announc\$5) near10 (miss\$3 lost) adj5 (person people child\$3) and @ad< "20021112" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/13 09:27 |

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| L4 | 41 | (broadcast\$3 announc\$5) near10 (miss\$3 lost) adj5 (person people child\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/13 09:30 |
| L5 | 2 | (broadcast\$3 announc\$5) near10 (miss\$3 lost) adj5 (person people child\$3) same (tv television cable) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | ON | 2009/05/13 09:31 |
| L6 | 0 | ("2007/0255801").URPN. | USPAT | AND | ON | 2009/05/13 09:35 |
| L7 | 0 | ("2006/0287872").URPN. | USPAT | AND | ON | 2009/05/13 09:36 |
| L8 | 4 | ("5825407" "6084510").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT | OR | ON | 2009/05/13 10:02 |

5/ 13/ 2009 10:04:04 AM

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